## PATENT COOPERATION TREATY

# PCT

REC'D	11	OCT	2005
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# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file re PD53597PC	ference FOR FURTHER	ACTION See Form	n PCT/IPEA/416			
International application No. International filing PCT/EP2004/011471 13.10.2004		_	date (day/month/year)			
H04M1/725, H04M1/57	cation (IPC) or national classification and	IPC				
Applicant SONY ERICSSON MO	DBILE COMMUNICATIONS AB					
1. This report is the in Authority under Art	ternational preliminary examination cle 35 and transmitted to the applic	report, established by this Internat ant according to Article 36.	tional Preliminary Examining			
2. This REPORT cons	sists of a total of 6 sheets, including	this cover sheet.				
3. This report is also a	accompanied by ANNEXES, compri	ing:				
	are the state of t					
and/or s	sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).					
peyona	·					
sequence iis	International Bureau only) a total of sting and/or tables related thereto, in to Sequence Listing (see Section 8	computer readable form only as i	indicated in the Supplemental			
4. This report contains	indications relating to the following	items:				
⊠ Box No. I B	asis of the opinion					
☐ Box No. ii Pi	☐ Box No. il Priority					
Box No. III N	☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		industrial applicability			
	ack of unity of invention					
ar	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
_	ertain defects in the international application					
图 Box No. VIII Co	ertain observations on the internatio	nal application				
Date of submission of the demand		Date of completion of this report				
10.08.2005		12.10.2005				
Name and mailing address of the International		Authorized Officer				
European Patent Office - P.B. 5818 Patentiaan 2  NL-2280 HV Rijswijk - Pays Bas  Tel. +31 70 340 - 2040 Tx: 31 651 epo nl  Fax: +31 70 340 - 3016		de Biolley, L Telephone No. +31 70 340-3137				

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

A,

International application No. PCT/EP2004/011471

_				
_	Box No. I Bas	sis of the report .		
1	. With regard to the <b>language</b> , this report is based on the international application in the language in which it wa filed, unless otherwise indicated under this item.			
	☐ internation ☐ publicati	is based on translations from the original language into the following language, language of a translation furnished for the purposes of:  onal search (under Rules 12.3 and 23.1(b)) on of the international application (under Rule 12.4)		
2	international preliminary examination (under Rules 55.2 and/or 55.3)  With regard to the elements* of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):			
	Description, Page	es e		
	1-10	as originally filed		
	Claims, Numbers			
	1-17	filed with telefax on 10.08.2005		
	Drawings, Sheets			
	1/2, 2/2	as originally filed		
	□ a sequence	isting and/or any related table(s) - see Supplemental Box Relating to Sequence Listing		
3.	☐ the descri ☐ the claims ☐ the drawir ☐ the seque	the description, pages		
	Supplemental Box  the description the claims the drawing the sequential	otion, pages		
	* If item 4 a	applies, some or all of these sheets may be marked "superseded."		

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2004/011471

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-17

No: Claims

Inventive step (IS)

Yes: Claims

1-17

No: Claims

Industrial applicability (IA)

Yes: Claims

1-17

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

## Box No. VII Certain defects in the international application

The following defects in the form or contents of the international application have been noted:

see separate sheet

# Box No. VIII Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made:

see separate sheet

#### Re Item V

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Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1 Reference is made to the following documents:

D1: US 2003/016800 A1 (FUKUDA MICHIKO) 23 January 2003 (2003-01-23)

D2: US 2003/086547 A1 (CHUANG KEVIN) 8 May 2003 (2003-05-08)

D3: EP-A-1 278 361 (COMVERSE LTD) 22 January 2003 (2003-01-22)

### 2 INDEPENDENT CLAIM 1

2.1 The document D2 is regarded as being the closest prior art to the subject-matter of claim 1, and shows (see D2, paragraphs 15-23):

Method of using playable electronic media data for notification of events in a portable communication device, comprising the steps of : setting the data as a notification of events, storing the data, detecting the occurrence of an event, retrieving the data and playing the data in dependence of the detection.

The subject-matter of claim 1 differs from this known method in that the electronic media data is a message being received via a network.

The subject-matter of claim 1 is therefore new (Article 33(2) PCT).

- 2.2 The problem to be solved by the present invention may be regarded as being able to use a variety of multimedia notifiers, said multimedia notifiers being received via a network, in such a manner that unnecessary use of memory space is avoided.
- 2.3 The solution to this problem proposed in claim 1 of the present application is considered as involving an inventive step (Article 33(3) PCT) for the following reasons: storing an incoming media message and using the media message for event notification in a portable communication device is not rendered obvious by the available prior art. This has the advantage that the media message is stored only once in the device, thus saving memory space.

# 3 INDEPENDENT CLAIMS 8, 16 AND 17

Similar reasoning can be applied to corresponding independent claims 8, 16 and 17. The subject-matter of said claims is therefore also new (Article 33(1) and (2) PCT).

#### 4 DEPENDENT CLAIMS

Claims 2-7 and 9-15 are dependent on one of claims 1, 8, 16 or 17 and as such also meet the requirements of the PCT with respect to novelty and inventive step.

#### Re Item VII.

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- 1 Contrary to the requirements of Rule 5.1(a)(ii) PCT, the relevant background art disclosed in the documents D1-D3 is not mentioned in the description, nor are these document identified therein.
- 2 The independent claims are not in the two-part form in accordance with Rule 6.3(b) PCT.
- There is a syntax error in claim 8, page 12 line 4: "a radio circuit arranged to, and ..."

#### Re Item VIII.

- Although claims 16 and 17 have been drafted as separate independent claims, they appear to relate effectively to the same subject-matter and to differ from each other only with regard to the definition of the subject-matter for which protection is sought or in respect of the terminology used for the features of that subject-matter. The aforementioned claims therefore lack conciseness and as such do not meet the requirements of Article 6 PCT.
- According to the requirements of Rule 10.2 PCT, the terminology and the signs shall be consistent throughout the application. This requirement is not met in view of the use of the expressions "media message" and "multimedia message" for the same feature (see

Form PCT/Separate Sheet/409 (Sheet 2) (EPO-January 2004)

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/EP2004/011471

claim 1).